▲ **vyxos: My laptop and server Nix configuration** (nix) (vcs) *github.com*

13   authored by kivikakk 26 hours ago | archive | 10 comments

> *You must be logged in to leave a comment.*

[Post]   [Preview]

▲ kivikakk 26 hours ago | link

5

There's been a lot of talk about configuration lately, so I decided to separate the secrets and private things out of mine and make it public. I took the opportunity to document the Nix layout reasonably thoroughly, and — because it often comes up in conjunction with the same discussions — the git aliases I use and their rationale.

▲ steinuil 14 hours ago | link

I'll dump my config as well https://kirarin.hootr.club/git/steinuil/flakes

It has NixOS configurations for my gaming desktop, a Framework laptop, a raspberry pi home server and two hetzner VMs, as well as a nix-darwin config for my work laptop. I recently neatly organized most things into modules, I'm not really satisfied with the custom config options I added but it works well enough in practice. I think I should check out flake-parts but I haven't quite figured out how it works.

I liked Jake Hamilton's video tour of their Nix config: it uses flake-parts, looked really neatly organized, and I think I should steal their "archetypes" idea.

-]   ▲ kivikakk 3 hours ago | link

This looks very nice, and I'm especially happy about the Framework laptop part — part of why I cleaned up my config so much was because I've recently received a Framework which I intend to dual boot NixOS on, so I wanted to make sure it was in a good place to add a new host to again! Thanks for sharing!

[-]   ▲ steinuil 3 hours ago | link

For the Framework specifically you can find the config in framework-13-12th-gen-intel.nix, though your mileage may vary depending on the model you have. I also spent a while messing with powertop to increase battery life so you might find the `powerManagement` and `services.tlp` sections useful in the Framework's hardware.nix file.

[-]   ▲ kivikakk 3 hours ago | link

! Great! Aitäh! 🙏

▲ eBPF 25 hours ago | link

While we're posting Nix configs, here's mine: https://git.sr.ht/~fd/nix-configs

-]   ▲ kivikakk 25 hours ago | link

Mmmm, I read the whole thing! Warm and comfy, like someone else's freshly-worn jumper. (??)

-]   ▲ erock 19 hours ago | link

how do you like niri? thinking about trying it out. Also, isn't nvidia the worst?

[-] ▲ eBPF 1 hour ago | link

Niri was fun to use, until I realized it didn't do Xwayland (seems to have changed now). I may have to give it another chance sometime.

And yes, Nvidia configs to keep power saving is terrible. I've resorted to removing the PCIe device by default and only adding it when it's needed (via the `nvidia-on` command) to save battery.

▲ Thornycrackers 22 hours ago | link

Very cool! I also started doing something in the same fashion https://github.com/thornycrackers/nix-config but I haven't got as deep into modules. Its becoming a catchall monorepo for all my little projects as well as configs. People taking the time to document and showcase their configurations has been the greatest boon to me learning Nix. There is always so much more to learn. Thanks for sharing!